

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	"4994884"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:32
L2	5	"6380565"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:32
L3	11	"5608235"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:33
L4	13	"6034381"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:33
L5	2	"20020053939"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:33
L6	8	((vertical near thyristor) same electrode same well)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:34
L7	4	((vertical near thyristor) same electrode same well same conductivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:34
L8	4	((first or second or two) near2 (vertical near thyristor)) same electrode same well same conductivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:36
L9	2	((first or second or two) near2 (vertical near thyristor)) same electrode same well same conductivity) same (pilot or terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:37

## EAST Search History

L10	1	((first or second or two) near2 (vertical near thyristor)) same electrode same well same conductivity) and pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:37
L15	1	"10500183"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:38
L16	1	"10/500183"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:39

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L18	3	l17 and pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:40
L19	247	((first or second or two) near thyristor) same well	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:41
L20	49	((first or second or two) near thyristor) same well same electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:41
L21	12	((first or second or two) near thyristor) same well same electrode same conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:42
L22	7	((first or second or two) near thyristor) same well same electrode same conductivity) and (bidirectional or bi-directional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:42
L23	3	((first or second or two) near thyristor) same well same electrode same conductivity) and (bidirectional or bi-directional) and (voltage near2 (control or controlling or controlled))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:44
L24	29373	((first or second or two) near thyristor) same well same electrode same conductivity) and (bidirectional or bi-directional) and (voltage near2 (control or controlling or controlled)) scr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:44
L25	0	((first or second or two) near thyristor) same well same electrode same conductivity) and (bidirectional or bi-directional) and (voltage near2 (control or controlling or controlled)) and scr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:44
L26	1	((first or second or two) near thyristor) same well same electrode same conductivity) and (bidirectional or bi-directional) and (voltage near2 (control or controlling or controlled)) and pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:45

## EAST Search History

L27	3	(((first or second or two) near thyristor) same well same electrode same conductivity) and (bidirectional or bi-directional) and (voltage near2 (control or controlling or controlled)) and (trigger or triggering or triggered or pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:45
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L29	10	I28 and 257/119 and 257/121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 11:50
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